511 Requisition

Functional Group ID= RN

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Requisition Transaction Set (511) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to requisition needed material and equipment from a supply distribution system for immediate consumption or stockage against projected requirements. The originator can also use this transaction set to inquire about the status of, amend, or terminate the original requisition. This transaction set may be used to convey a description and quantity of the required material, delivery and billing information, and other logistics information necessary to evaluate and meet the material needs of the originator. This transaction set is not used to establish a contractual relationship between trading partners, and may precede the use of a purchase order.

Notes:

- 1. Organizations use this transaction set to order items of supply, to refer transactions to another supply source for processing, and to transmit misrouted transactions between supply sources.
- 2. Requisitions for material to be provided as Government Furnished Material (GFM) to commercial contractors, requisitions for excess government owned plant property, and requisitions from foreign governments for material to be provided in support of Security Assistance (SA) contain distinguishing requirements which do not apply to non-GFM or non-SA requisitions.
- 3. Use a single occurrence of this transaction set to transmit single or multiple requisitions to one or more supply sources.
- 4. A single transaction set may contain a combination of requisitions for standard and nonstandard material.
- 5. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the National Institute of Standards and Technology (NIST) World Wide Web site.

Heading:

Must Use	Pos. <u>No.</u> 010	Seg. <u>ID</u> ST	Name Transaction Set Header	Req. <u>Des.</u> M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	020	BR	Beginning Segment for Material Management	M	1		
Not Used	030	G62	Date/Time	O	10		
Not Used	040	NTE	Note/Special Instruction	O	10		
			LOOP ID - LM			50	

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Not Used	050	LM	Code Source Information	O	1	n1
Not Used	060	LQ	Industry Code	M	100	
			LOOP ID - N1	,		20
Must Use	070	N1	Name	M	1	n2
Not Used	080	N2	Additional Name Information	O	2	
Not Used	090	N3	Address Information	O	2	
Not Used	100	N4	Geographic Location	O	1	
	110	G61	Contact	O	5	

Summary:

	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. <u>Des.</u>	Max.Use	Loop Repeat	Notes and Comments
M	010	1.37	LOOP ID - LX	0	1	>1	
Must Use	010	LX	Assigned Number	0	1		
Must Use	020	N9	Reference Identification	M	>1		
Must Use	030	PO1	Baseline Item Data	0	>1		
Not Used	050	PWK	Paperwork	0	1		
	060	DD	Demand Detail	0	100		
	070	GF	Furnished Goods and Services	0	1		
	080	G62	Date/Time	0	20		
Not Used	090	MAN	Marks and Numbers	O	5		
	100	LIN	Item Identification	О	>1		
	105	MEA	Measurements	O	>1		
	110	G69	Line Item Detail - Description	O	>1		
	120	NTE	Note/Special Instruction	0	>1		
			LOOP ID - LM			50	
Must Use	130	LM	Code Source Information	O	1		
Must Use	140	LQ	Industry Code	M	100		
			LOOP ID - QTY		,	>1	
Not Used	150	QTY	Quantity	O	1		n3
			LOOP ID - LM		,	50	
Not Used	160	LM	Code Source Information	O	1		
Not Used	170	LQ	Industry Code	M	100		
			LOOP ID - N1			100	
Must Use	180	N1	Name	O	1		n4
	190	N2	Additional Name Information	O	2		
	200	N3	Address Information	O	2		
	210	N4	Geographic Location	O	1		
Not Used	215	G61	Contact	O	5		
			LOOP ID - REF			>1	
	220	REF	Reference Identification	O	1		n5
Not Used	230	G62	Date/Time	0	10		
	240	N9	Reference Identification	0	>1		
	250	N1	Name	0	1		
Not Used	260	R4	Port or Terminal	0	1		
1101 0500	200	10.1	- 0.1 01 1 01 mmm	J	1		

			LOOP ID - LM	·		50	
Not Used	270	LM	Code Source Information	O	1		
Not Used	280	LQ	Industry Code	M	100		
			LOOP ID - FA1			>1	
	285	FA1	Type of Financial Accounting Data	O	1		
Must Use	286	FA2	Accounting Data	M	>1		
Must Use	290	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

- 1. The LM loop identifies logistic data common to the entire transaction set.
- 2. The N1 loop identifies name and or address information common to the entire transaction set.
- **3.** Each iteration of the QTY loop qualifies a portion of the total quantity ordered with particular logistics information codes.
- **4.** The N1 loop identifies the name and address information unique to each use of the LX loop.
- **5.** The REF loop conveys serial and lot number inventory data.

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading: Usage: Mandatory

Max Use: 1

Purpose: To indicate

To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes: 1 The transaction set identifier (ST01) used by the translation routines of the

interchange partners to select the appropriate transaction set definition (e.g.,

810 selects the Invoice Transaction Set).

Comments:

Data Element Summary

	Ref.	Data				
	Des.	Element	<u>Name</u>		Att	<u>tributes</u>
Must Use	ST01	143	Transaction Set 1	dentifier Code	\mathbf{M}	ID 3/3
			Code uniquely ide	entifying a Transaction Set		
			511	Requisition		
				Transaction set for ordering equipa from a supply distribution system; used to inquire about, amend, or te original order	this ca	an also be
Must Use	ST02	329	Transaction Set 	Control Number	\mathbf{M}	AN 4/9

Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

A unique number assigned by the originator of the transaction set, or the originator's application program.

Segment: BR Beginning Segment for Material Management

Position: 020

Loop:

Level: Heading: Usage: Mandatory

Max Use: 1

Purpose: To indicate the beginning of a material management transaction and transmit

identifying numbers and dates

Syntax Notes: 1 If BR05 is present, then BR04 is required.

If either BR07 or BR08 is present, then the other is required.
If either BR10 or BR11 is present, then the other is required.

Semantic Notes: 1 BR03 is the date of the transaction set preparation.

2 BR09 is the time of the transaction set preparation

Comments:

Data Element Summary

			Data Elen	ient Summary	
Must Use	Ref. <u>Des.</u> BR01	Data Element 353	Name Transaction Set	Purpose Code	Attributes M ID 2/2
			Code identifying	purpose of transaction set	
			00	Original	
			77	Simulation Exercise	
				Use to identify a simulated mobiliz transaction set. Activities initiating mobilization exercises must ensure coordination with all activities invotransaction set recipients must use to ensure that individual transaction as action documents which affect a records.	simulated complete lived. All extreme caution as do not process
Must Use	BR02	640	Transaction Typ	e Code	M ID 2/2
			Code specifying t	he type of transaction	
			A0	Requisition	
				A request for equipment or meteric	1

A request for equipment or material

Use to indicate the transaction set contains one or

more requisitions.

BM Requisition Passing Order

An order passing an erroneously routed requisition to

the appropriate source of supply

Use to indicate the transaction set contains one or

more passing orders.

BN Requisition Referral Order

An order forwarding a requisition to another source of supply when the original source cannot provide

the requested material

Use to indicate the transaction set contains one or more referral orders.

Must Use	BR03	373	Date	M	DT 8/8
			Date expressed as CCYYMMDD		
			This date corresponds to the Universal Time Coordi	nate (U	TC).
Not Used	BR04	67	Identification Code	X	AN 2/80
			Code identifying a party or other code		
Not Used	BR05	66	Identification Code Qualifier	O	ID 1/2
			Code designating the system/method of code structur Identification Code (67)	e used t	for
Not Used	BR06	306	Action Code	O	ID 1/2
			Code indicating type of action		
Not Used	BR07	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification		
Not Used	BR08	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	nsactio	n Set or as
Must Use	BR09	337	Time	O	TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMS or HHMMSSDD, where H = hours (00-23), M = minut (00-59), S = integer seconds (00-59) and DD = decimal seconds; decim seconds are expressed as follows: D = tenths (0-9) and DD = hundredth (00-99)		M = minutes onds; decimal
			1. Express the originating activity's time in UTC.		
N 7	DD 40	100	2. Express time in a four-position (HHMM) format.	T 7	TD 0/0
Not Used	BR10	128	Reference Identification Qualifier	X	ID 2/3
N T 4 T T - T	DD44	10=	Code qualifying the Reference Identification	T 7	A N. 4 100
Not Used	BR11	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	nsactio	n Set or as

Segment: N1 Name

Position: 070

Loop: N1 Mandatory

Level: Heading: Usage: Mandatory

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104)

must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Must use this 1/N1/070 loop to identify the organization originating the

transaction set.

			Data Elem	ent Summary		
Must Use	Ref. <u>Des.</u> N101	Data <u>Element</u> 98	Name Entity Identifier	Code	Att M	ributes ID 2/3
			Code identifying a an individual	an organizational entity, a physical loc	ation	, property or
			Use only one of codes OB or ZL.			
			OB	Ordered By		
				Use in requisitions to identify the red	quisi	tioner.
			ZL	Party Passing the Transaction		
				The party forwarding a transaction		
				Use in passing orders and referral or the organization forwarding the tran further processing.		
Not Used	N102	93	Name		X	AN 1/60
			Free-form name			
Must Use	N103	66	Identification Co	de Qualifier	X	ID 1/2
			Code designating Identification Cod	the system/method of code structure u e (67)	sed f	or
			1	D-U-N-S Number, Dun & Bradstree	t	
			9	D-U-N-S+4, D-U-N-S Number with Suffix	Fou	r Character
			10	Department of Defense Activity Add (DODAAC)	lress	Code
			A2	Military Assistance Program Addres	s Co	de (MAPAC)
				Contained in the Military Assistance Address Directory (MAPAD); repre		_

1	C		. • .
location	OT.	an	entity
100411	01	ull	CIICICI

Use to indicate the Security Assistance (SA) structured address data. Interpretation of this data may require additional codes cited elsewhere in the transaction.

M4

Department of Defense Routing Identifier Code

(RIC)

An integral and predetermined participant in an established logistical system performing general logistic control, distribution, and storage functions

Must Use	N104	67	Identification Code	X	AN 2/80
			Code identifying a party or other code		
Not Used	N105	706	Entity Relationship Code	O	ID 2/2
			Code describing entity relationship		
Must Use	N106	98	Entity Identifier Code	0	ID 2/3

Code identifying an organizational entity, a physical location, property or an individual

FR Message From

Must use with the appropriate 1/N101/070 code to indicate the organization cited in N104 is originating the transaction set.

Segment: G61 Contact

Position: 110

Loop: N1 Mandatory

Level: Heading: Usage: Optional

Max Use: 5

Purpose: To identify a person or office to whom communications should be directed

Syntax Notes:

1 If either G6103 or G6104 is present, then the other is required.

Semantic Notes:

Comments: 1 G6103 qualifies G6104.

Notes: 1. Use under exceptional circumstances when requiring direct communication

with the party originating the transaction set.

2. Use multiple repetitions to identify multiple points of contact or communication numbers. When using multiple repetitions to identify different communication numbers for a single point of contact, repeat the name cited in G6102.

Data Element Summary

	Ref.	Data				
	Des.	Element	<u>Name</u>		Att	<u>ributes</u>
Must Use	G6101	366	Contact Function	Code	\mathbf{M}	ID 2/2
			Code identifying the named	he major duty or responsibility of the	perso	on or group
			AA	Authorized Representative		
				Use to identify the individual who a requisition.	uthor	rized the
			IC	Information Contact		
				Use to identify the point of contact.		
Must Use	G6102	93	Name		\mathbf{M}	AN 1/60
			Free-form name			
			required, of the in spaces between na	nme, first name, middle initial and ra dividual named as point of contact. Time components and periods after in NMI when a middle initial is not avai	Inclu itials.	de blank Do not
Must Use	G6103	365	Communication N	Number Qualifier	\mathbf{X}	ID 2/2
			Code identifying the	he type of communication number		
			• •	the preferred method of communicated ditional repetitions when identifying ethods.		•
			2. Do not include	blank spaces, dashes or parentheses	betwe	een numbers.

Defense Switched Network

Department of Defense telecommunications system

ΑU

				and successor of the Automatic Voice Network (AUTOVON)
				Use to identify the DSN telephone number.
			EM	Electronic Mail
			EX	Telephone Extension
				Use immediately following codes AU, IT or TE to identify a telephone extension.
			FX	Facsimile
				Use to identify the facsimile (FAX) telephone number.
			IT	International Telephone
				Include country and city code.
			TE	Telephone
				Use to identify the commercial telephone number. Include the area code and number.
			TL	Telex
			TX	TWX
Must Use	G6104	364	Communication	Number X AN 1/80
			Complete commapplicable	unications number including country or area code when
	G6105	443	Contact Inquiry	Reference O AN 1/20
			Additional refere	ence number or description to clarify a contact number
			Use to indicate th	he office symbol or activity code for the party identified.

Segment: LX Assigned Number

Position: 010

Loop: LX Optional (Must Use)

Level: Summary:

Usage: Optional (Must Use)

Max Use: 1

Purpose: To reference a line number in a transaction set

Syntax Notes: Semantic Notes:

Must Use

Comments:

Notes: Use as a counter to identify the number of 2/LX/010 loop iterations in the

transaction set.

Data Element Summary

Ref. DataDes.ElementNameAttributesLX01554Assigned NumberM N0 1/6

Number assigned for differentiation within a transaction set

In the first 2/LX/010 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.

Segment: N9 Reference Identification

Position: 020

Loop: LX Optional (Must Use)

Level: Summary: Usage: Mandatory

Max Use: >1

Purpose: To transmit identifying information as specified by the Reference Identification

Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

- 2 If N906 is present, then N905 is required.
- **3** If either C04003 or C04004 is present, then the other is required.
- 4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

N907 contains data relating to the value cited in N902.

Comments:

Notes:

- 1. Use to identify the transaction number. The transaction number defines each requisition included in the transaction set. The composition of each transaction number within the 511 transaction set is as follows: (1) the DoDAAC (or Security Assistance (SA) identification data), (2) a four position date consisting of the last digit of the calendar year and the ordinal day of the calendar year, and (3) the requisition serial number.
- 2. For Military Assistance Program/Grant Aid (MAP/GA) transactions, the SA identification data is a six position number consisting of Service Assignment Code in the first position, Country or International Organization Code in the second and third positions, Customer-Within-Country Code in the fourth position, zero in the fifth position, and Type of Assistance and Financing Code in the sixth position.
- 3. For Foreign Military Sales (FMS) transactions, the SA identification data is a six position number consisting of Service Assignment Code in the first position, Country or International Organization Code in the second and third positions, Customer-Within-Country Code in the fourth position, Delivery Terms Code in the fifth position, and Type of Assistance and Financing Code in the sixth position. For Canada only, identify the customer-within-country with a two position code in the fourth and fifth positions.
- 4. Use additional repetitions to identify ancillary information related to the requisition.

Data Element Summary

Ref. Data

Des. Element Name

Must Use N901 128 Reference Identification Qualifier M ID 2/3

Code qualifying the Reference Identification

3H Case Number

				Use to identify the case number of a plant property. This number, in conthe Schedule Reference Number an Control Number in N907, established reference number to completely ident plant property. Use only when requiplant property from the Defense Comanagment Command (DCMC).	ijunct d Lin es a d ntify iisitio	tion with the Item tigital the excess oning excess			
			TN	Transaction Reference Number					
				Must use to identify the transaction requisition.	numl	ber of the			
			W6	Federal Supply Schedule Number					
				Identifies an item with a two-digit group number, two-digit part number, and one-character section letter					
			WO	Work Order Number					
				Number assigned for work includin labor beyond normal work required service order	-				
				Use to identify a maintenance work	orde	r number.			
Must Use	N902	127	Reference Ident	ification	X	AN 1/30			
				nation as defined for a particular Trans Reference Identification Qualifier	action	n Set or as			
Not Used	N903	369	Free-form Desc	ription	X	AN 1/45			
			Free-form descri	ptive text					
Not Used	N904	373	Date		0	DT 8/8			
			Date expressed a	as CCYYMMDD					
Not Used	N905	337	Time		X	TM 4/8			
			or HHMMSSD, $(00-59)$, $S = inte$	in 24-hour clock time as follows: HHM or HHMMSSDD, where H = hours (00 ger seconds (00-59) and DD = decimal essed as follows: D = tenths (0-9) and I	-23), seco	M = minutes nds; decimal			
Not Used	N906	623	Time Code		0	ID 2/2			
			Organization sta indication in hou	the time. In accordance with International 8601, time can be specified by a airs in relation to Universal Time Coordicted character, + and - are substituted by	+ or -	- and an (UTC) time;			
	N907	C040	Reference Ident	ifier	0				
			•	or more reference numbers or identifica Reference Qualifier	tion	numbers as			
Must Use	C04001	128	Reference Ident	ification Qualifier	M	ID 2/3			
			Code qualifying	the Reference Identification					

Supporting Document Number

43

Supports or clarifies information and values represented in a document

Use N901 code TN to identify the Special Program Requirement (SPR) transaction number and establish an audit trail between the draw-down requisition and the original SPR against which the requirement was established.

72 Schedule Reference Number

> Identifies a number for a program schedule (for example, a logic type of network) or working schedule to complete a specific task or set of tasks

Use with N901 code 3H to identify the excess plant

property reference number.

ΙX Item Number

Use with N901 code W6 to indicate the Federal

Supply Schedule Special Item Number.

W1Disposal Turn-In Document Number

Identifies material submitted for reutilization and

marketing

Use with N901 code TN to identify the transaction number under which material was shipped to a Defense Reutilization and Marketing Office (DRMO). Use only when requisitioning material from the Defense Reutilization and Marketing

Service (DRMS).

W8 Suffix

Differentiates between partial actions taken on the

original transaction

Use with N901 code TN to identify the transaction number suffix. Use is limited to a requisition referred to another supply source for a quantity less than the original requisitioned quantity.

Must Use C04002 127 **Reference Identification**

128

C04003

M AN 1/30

ID 2/3

X

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Code qualifying the Reference Identification

Reference Identification Qualifier

FJ Line Item Control Number

A unique number assigned to each charge line used

for tracking purposes

Use with N901 code 3H to identify the excess plant

property reference number.

SS Split Shipment Number

> Use with N907-1 code W1 to identify the Disposal Turn-In Document (DTID) transaction number

		suffix.		
C04004	127	Reference Identification	\mathbf{X}	AN 1/30
		Reference information as defined for a particular Tran specified by the Reference Identification Qualifier	sactio	n Set or as
C04005	128	Reference Identification Qualifier	X	ID 2/3
		Code qualifying the Reference Identification		
C04006	127	Reference Identification	X	AN 1/30
		Reference information as defined for a particular Tran specified by the Reference Identification Qualifier	sactio	n Set or as

Segment: PO1 Baseline Item Data

Position: 030

Loop: LX Optional (Must Use)

Level: Summary:

Usage: Optional (Must Use)

Max Use: >1

Purpose: To specify basic and most frequently used line item data

Syntax Notes: 1 If PO103 is present, then PO102 is required.

- 2 If PO105 is present, then PO104 is required.
- 3 If either PO106 or PO107 is present, then the other is required.
- 4 If either PO108 or PO109 is present, then the other is required.
- 5 If either PO110 or PO111 is present, then the other is required.
- 6 If either PO112 or PO113 is present, then the other is required.
- 7 If either PO114 or PO115 is present, then the other is required.
- 8 If either PO116 or PO117 is present, then the other is required.
- 9 If either PO118 or PO119 is present, then the other is required.
- 10 If either PO120 or PO121 is present, then the other is required.
- 11 If either PO122 or PO123 is present, then the other is required.
- 12 If either PO124 or PO125 is present, then the other is required.

Semantic Notes:

Comments:

- 1 See the Data Element Dictionary for a complete list of IDs.
- 2 PO101 is the line item identification.
- 3 PO106 through PO125 provide for ten different product/service IDs per each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Notes:

Must use this 2/PO1/030 segment to identify the material and other information required to process the requisition.

	Ref.	Data						
	Des.	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>			
Not Used	PO101	350	Assigned Identification	Assigned Identification O AN				
			Alphanumeric characters assigned for differentiation with set	thin a	a transaction			
Must Use	PO102	330	Quantity Ordered	\mathbf{X}	R 1/15			
			Quantity ordered					
			1. Must use to identify the requisitioned quantity.					
			2. Express as a whole number with no decimal.					
Must Use	PO103	355	Unit or Basis for Measurement Code	O	ID 2/2			
			Code specifying the units in which a value is being expresse in which a measurement has been taken					
			Use to identify the unit of issue for the material requisit users see the DLMS Unit of Issue and Purchase Unit C for available codes.					

PO104 212 Unit Price

X R 1/17

Price per unit of product, service, commodity, etc.

Use for nonstandard and nonreimbursable material. For nonstandard material, express the estimated dollar amount in whole dollars. Do not include decimals or cents. For nonreimbursable material, indicate 0 dollars.

PO105 639 Basis of Unit Price Code

O ID 2/2

Code identifying the type of unit price for an item

Use for nonstandard and nonreimbursable material. For nonstandard material, use to identify an estimated unit price.

ES Estimated

Use to indicate an estimated unit price for the

nonstandard material.

NC No Charge

Use to indicate nonreimbursable material.

Must Use PO106 235 Product/Service ID Qualifier

X ID 2/2

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Use only one of codes A1, A2, A4, FB, FS, FT, MG, or YP to identify the material requisitioned. Must use the National Stock Number (NSN) when known, except, when appropriate, for brand name subsistence items identified by a Subsistence Identification Number.

A1 Plant Equipment Number

Item identifier is a plant equipment number

Use to identify plant equipment.

A2 Department of Defense Identification Code (DoDIC)

Qualifies a code that uniquely identifies a type of

explosive or ammunition

Use to identify ammunition items.

A4 Subsistence Identification Number

Item identifier is a brand-name resale subsistence

item

Use to identify subsistence items.

FB Form Number

Use to identify the form stock number.

FS National Stock Number

FT Federal Supply Classification

Use to identify the FSC of the nonstandard material when a part number is not available and material can only be ordered by description (e.g., non-NSN

lumber products).

MG Manufacturer's Part Number

Use to identify nonstandard material.

			YP	Publication Number				
				Use to identify the publication stock num				
Must Use	PO107	234	Product/Service	ce ID	X	AN 1/48		
			Identifying nun	nber for a product or service				
	PO108	235	Product/Service	ce ID Qualifier	X	ID 2/2		
			Code identifyin Product/Service	ng the type/source of the descriptive n e ID (234)	umber u	ised in		
			1. Use only on	e of codes CN or ZB to fully identify	the mat	erial.		
			2 W DOI 10		7D 1	ID :		
				and PO111 when both one of CN or Z	LB ana	JP is neeaea.		
			CN	Commodity Name		.•		
				Use only with PO106 code FT to material name or description.	o identif	y the		
			JP	Package Type Code				
				Packaging method used for many	ufacture	r product		
			Must use to indicate Outside Continental United States (OCONUS) shipment. When used, the paire data element 234 will cite 1 indicating that packagin must meet OCONUS specifications.					
			ZB Commercial and Government Entity (CAGE) Code					
			A code that identifies a commercial contractor authorized to do business with the U.S. government					
				Use only with PO106 code MG t manufacturer's part number.				
	PO109	234	Product/Servio		X	AN 1/48		
				nber for a product or service				
	PO110	235	Product/Service	ce ID Qualifier	X	ID 2/2		
				ng the type/source of the descriptive n	umber u	ised in		
	PO111	234	Product/Service		X	AN 1/48		
				nber for a product or service				
Not Used	PO112	235	Product/Service	ce ID Qualifier	X	ID 2/2		
			Code identifyin Product/Service	ng the type/source of the descriptive n e ID (234)	umber u	ised in		
Not Used	PO113	234	Product/Service	ce ID	X	AN 1/48		
			Identifying nun	nber for a product or service				
Not Used	PO114	235	Product/Service	•	X	ID 2/2		
			Code identifyin	ng the type/source of the descriptive n e ID (234)	umber u	ised in		
Not Used	PO115	234	Product/Service		X	AN 1/48		
				nber for a product or service		. •		
Not Used	PO116	235	Product/Service		X	ID 2/2		
				ng the type/source of the descriptive n				
			2	G. Typical state description				

			Product/Service ID (234)		
Not Used	PO117	234	Product/Service ID	\mathbf{X}	AN 1/48
			Identifying number for a product or service		
Not Used	PO118	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive nur Product/Service ID (234)	nber ı	used in
Not Used	PO119	234	Product/Service ID	\mathbf{X}	AN 1/48
			Identifying number for a product or service		
Not Used	PO120	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive nur Product/Service ID (234)	nber ı	used in
Not Used	PO121	234	Product/Service ID	\mathbf{X}	AN 1/48
			Identifying number for a product or service		
Not Used	PO122	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive nur Product/Service ID (234)	nber ı	used in
Not Used	PO123	234	Product/Service ID	X	AN 1/48
			Identifying number for a product or service		
Not Used	PO124	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive nur Product/Service ID (234)	nber ı	used in
Not Used	PO125	234	Product/Service ID	\mathbf{X}	AN 1/48
			Identifying number for a product or service		

Segment: DD Demand Detail

Position: 060

Loop: LX Optional (Must Use)

Level: Summary: Usage: Optional Max Use: 100

Purpose: To describe the type of demand and the intended use of material

Syntax Notes: 1 If DD02 is present, then DD01 is required.

- 2 If any of DD03 DD04 or DD05 is present, then all are required.
- 3 If DD06 is present, then DD05 is required.
- 4 If DD10 is present, then DD09 is required.

Semantic Notes: 1 DD08 transmits the stock level indicator. A "Y" indicates that the material is normally carried in stock; an "N" indicates that the material is not normally

stocked.

Comments:

Notes: 1. Use to convey the demand code associated with the requisition and, as

appropriate, to identify the applicable weapon system for which the item is being

requisitioned.

2. As an option, use multiple repetitions to stratify the quantity requisitioned by weapon system and associated demand code. The total quantity identified in all

repetitions must equal the quantity in PO102.

				3		
	Ref.	Data				
	<u>Des.</u>	Element	<u>Name</u>		Att	<u>ributes</u>
Must Use	DD01	1271	Industry Code		X	AN 1/30
			Code indicatin	g a code from a specific industry code lis	st	
Must Use	DD02	1270	Code List Qua	alifier Code	O	ID 1/3
			Code identifyii	ng a specific industry code list		
			74	Demand Code		
				Identifies whether or not a material recurring	dema	and is
	DD03	128	Reference Ide	ntification Qualifier	X	ID 2/3
			Code qualifyin	g the Reference Identification		
			W2	Weapon System Number		
				Identifies a weapon system		
				Use to identify the applicable weap designator code.	on sy	stem
	DD04	127	Reference Ide	ntification	X	AN 1/30
				rmation as defined for a particular Trans e Reference Identification Qualifier	actio	n Set or as
	DD05	1271	Industry Code	2	X	AN 1/30
			Code indicatin	g a code from a specific industry code lis	st	

		Use to identify this demand is	the Service associated with the weapor reported.	i syste	m for which
DD06	1270	Code List Qua	lifier Code	O	ID 1/3
		Code identifyin	ng a specific industry code list		
		71	Service and Agency Code		
			Military services, defense agencies civilian agencies of the United Sta		
			Use to identify the Service/Agency with the stratified demand data.	code	associated
DD07	380	Quantity		O	R 1/15
		Numeric value	of quantity		
		Use to identify associated dem	the quantity associated with the weapo and code.	n syst	em and
DD08	1073	Yes/No Condit	tion or Response Code	O	ID 1/1
		Code indicating	g a Yes or No condition or response		
		N	No		
		Y	Yes		
DD09	1271	Industry Code		X	AN 1/30
		Code indicating	g a code from a specific industry code li	st	
DD10	1270	Code List Qua	lifier Code	O	ID 1/3
		Code identifyin	ng a specific industry code list		
		98	Reason for Requisitioning Code		
			Explains why material is needed		

Segment: **GF** Furnished Goods and Services

Position: 070

Loop: LX Optional (Must Use)

Level: Summary: Usage: Optional

Max Use: 1

Purpose: To specify information related to furnished material, equipment, property,

information, and services

Syntax Notes: 1 If either GF01 or GF02 is present, then the other is required.

2 If either GF05 or GF06 is present, then the other is required.

3 If either GF08 or GF09 is present, then the other is required.

Semantic Notes:

1 GF04 is the value of government-furnished property.

Comments: Notes:

1. Use in all GFM-related transactions.

2. Use either the Manufacturing Directive Number (MDN) or contract number (but not both) to identify the procurement source from which the commercial contractor is authorized to requisition material from DoD inventories.

	Ref.	Data				
	Des.	Element	<u>Name</u>		Att	<u>ributes</u>
	GF01	128	Reference Id	lentification Qualifier	X	ID 2/3
			Code qualify	ing the Reference Identification		
			W3	Manufacturing Directive Number		
				Identifies the Management Control contract associated with governmen material transactions		-
	GF02	127	Reference Id	lentification	X	AN 1/30
				formation as defined for a particular Trans the Reference Identification Qualifier	actio	n Set or as
	GF03	367	Contract Nu	mber	O	AN 1/30
			Contract num	nber		
Not Used	GF04	782	Monetary A	mount	O	R 1/18
			Monetary am	ount		
Not Used	GF05	128	Reference Id	lentification Qualifier	X	ID 2/3
			Code qualify:	ing the Reference Identification		
Not Used	GF06	127	Reference Id	lentification	X	AN 1/30
				formation as defined for a particular Transthe Reference Identification Qualifier	actio	n Set or as
	GF07	328	Release Num	ıber	O	AN 1/30
				tifying a release against a Purchase Order sinvolved in the transaction	previ	ously placed
			Use to identify the call or order number, or the call or order			

			including the respective call or order modification, a using GF03.	ıs appli	cable, when
Not Used	GF08	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification		
Not Used	GF09	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	insactio	n Set or as

Segment: G62 Date/Time

Position: 080

Loop: LX Optional (Must Use)

Level: Summary: Usage: Optional

Max Use: 20

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of G6201 or G6203 is required.

2 If either G6201 or G6202 is present, then the other is required.

3 If either G6203 or G6204 is present, then the other is required.

Semantic Notes: Comments:

Notes:

Use multiple repetitions to identify unique dates or delivery periods associated with the requisitioner's requirements.

Data Element Summary

			Data Eleli	ient Summary			
	Ref.	Data					
	Des.	Element	<u>Name</u>		Att	<u>tributes</u>	
Must Use	G6201	432	Date Qualifier		X	ID 2/2	
			Code specifying t	ype of date			
			53	Deliver Not Before Date			
				Use to identify the earliest acceptable for the material requisitioned. For ammunition requirements, it defines acceptable delivery date for the requirement.	conve s the	entional earliest	
			54	Deliver No Later Than Date			
				Use to identify the latest acceptable the material requisitioned. For con- ammunition requirements, it defines acceptable delivery date for the req- period.	ventions the	onal latest	
			85	Date Issued			
				Use only when requisitioning nonst Cite the effective date of the drawin only using code PT) or the drawing	ng nu	mber (when	

BC Publication Date

The date when a document was published

Use only when requisitioning nonstandard material to cite the manufacturer's catalog publication date when a catalog is identified in the 2/LIN/100

(when using code DR with code PT) identified in the

segment.

2/LIN/100 segment.

BD Required By

The date when material is required to be on a site available for use

For FMS and MAP/GA requirements, use to identify the required availability date. For all other uses, it is the required delivery date.

LD Last Demand

The date when the last request for material was recorded

Use when transmitting misrouted requisition or when referring a requisition to another supply source to identify the date of receipt of the requisition as recorded by the initial supply source in the supply distribution system; otherwise, do not use.

Not Used	G6205	623	Time Code	O	ID 2/2
			Time expressed in 24-hour clock time as follows: HHM or HHMMSSD, or HHMMSSDD, where $H = hours$ (00 (00-59), $S = integer$ seconds (00-59) and $DD = decima$ seconds are expressed as follows: $D = tenths$ (0-9) and (00-99)	0-23), l seco	, M = minutes onds; decimal
Not Used	G6204	337	Time	X	TM 4/8
			Code specifying the reported time		
Not Used	G6203	176	Time Qualifier	X	ID 1/2
			Date expressed as CCYYMMDD		
Must Use	G6202	373	Date	X	DT 8/8

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

Segment: LIN Item Identification

Position: 100

Loop: LX Optional (Must Use)

Level: Summary: Usage: Optional

Max Use: >1

Purpose: To specify basic item identification data

Syntax Notes:

- 1 If either LIN04 or LIN05 is present, then the other is required.
- 2 If either LIN06 or LIN07 is present, then the other is required.
- 3 If either LIN08 or LIN09 is present, then the other is required.
- 4 If either LIN10 or LIN11 is present, then the other is required.
- 5 If either LIN12 or LIN13 is present, then the other is required.
- 6 If either LIN14 or LIN15 is present, then the other is required.
- 7 If either LIN16 or LIN17 is present, then the other is required.
- **8** If either LIN18 or LIN19 is present, then the other is required.
- 9 If either LIN20 or LIN21 is present, then the other is required.
- 10 If either LIN22 or LIN23 is present, then the other is required.
- 11 If either LIN24 or LIN25 is present, then the other is required.
- 12 If either LIN26 or LIN27 is present, then the other is required.
- 13 If either LIN28 or LIN29 is present, then the other is required.
- 14 If either LIN30 or LIN31 is present, then the other is required.

Semantic Notes: Comments:

- 1 LIN01 is the line item identification
- 1 See the Data Dictionary for a complete list of IDs.
- 2 LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Notes:

- 1. Use to provide a detailed description of the nonstandard material identified in PO106 with code FT or MG. Use with the MEA, G62 (2/LX/010 loop, position 080), N1 (2/N1/180 loop), and G69 segments to fully identify the nonstandard material.
- 2. Use data element 235/234 pairs to identify data pertinent to the transaction. Present the information in any sequential order. Unless otherwise specified, the multiple codes listed for a single qualifier data element identify the range of possible data requirements. When needed, use the next available combination of data element 235/234 pairs to provide the necessary data.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
Not Used	LIN01	350	Assigned Identification	O	AN 1/20
			Alphanumeric characters assigned for differentiation w set	ithin	a transaction
Must Use	LIN02	235	Product/Service ID Qualifier	\mathbf{M}	ID 2/2
			Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	sed in

AB Assembly

Use to identify the assembly associated with the

material.

BH Finish/Hand Standard Reference

Fabrics can be finished in many types of finish: water repellent, Scotch Guard, etc.; within each finish a mill can create a degree of softness or hardness depending on how fabric should feel to the customer; this degree is assigned a reference

number for reordering purposes

Use to identify the fabric of the nonstandard material

ordered under Federal Supply Schedule.

CL Color

CN Commodity Name

Use to identify the nomenclature of the nonstandard

material.

CR Contract Number

Use when specifying a Federal Supply Schedule

contract number.

DR Drawing Revision Number

F1 Catalog Number

Item identifier specifies a manufacturer's catalog that

applies to an item

Use to identify the manufacturer's catalog which references the nonstandard material. Cite the effective catalog publication date, if applicable, in the

2/G62/080 segment.

F2 Technical Order Number

Item identifier specifies a technical order that applies

to an item

F3 Technical Manual Number

Item identifier specifies the technical manual listing

the item

F4 Series Identifier

An identification of equipment having the same basic design but not necessarily identical configurations

(within the equipment model)

Use to identify the manufacturer's series number of

the nonstandard material.

F7 End-Item Description

Item identifier describes an end-item associated with

the use of the required material

Use to identify the applicable end item which applies to the nonstandard material. Description may include the NSN and/or nomenclature.

			GS	General Specification Number		
				Use to identify a specification number Military Specification (MILSPEC), at the nonstandard material.		
			MF	Manufacturer		
				Use to identify the manufacturer's ma applicable end item for the nonstanda		
			MN	Model Number		
				Use to identify the manufacturer's mother nonstandard material.	odel	number of
			MS	Military Specification (MILSPEC) N	umł	per
			PR	Process Number		
				Use to identify a general operating sp which cannot be identified by use of segment. For example, the MEA use identify physical sizes and dimension nonstandard material. Code PR use i specifications similar to output rated horsepower.	the is prints of	2/MEA/105 orimarily to indicate
			PT	Print or Drawing		
				Use to identify the applicable drawin the nonstandard material.	g nu	imbers for
			PW	Part Drawing		
				Use to identify the applicable figure nonstandard material.	num	bers for the
			SF	Surface Finish		
				Use to identify the finish of the nonst ordered under Federal Supply Schedu		ard material
			SN	Serial Number		
				Use to identify the manufacturer's set the nonstandard material.	rial	number of
			VN	Vendor's (Seller's) Item Number		
			YP	Publication Number		
				Use to identify publications or catalo		
Must Use	LIN03	234	Product/Service		M	AN 1/48
	T T T T O 4			ber for a product or service		TD 0/0
	LIN04	235	Product/Service	_	X	ID 2/2
			Product/Service	, ,		
	LIN05	234	Product/Service		X	AN 1/48
				ber for a product or service		
	LIN06	235	Product/Service	_	X	ID 2/2
			Code identifying Product/Service	g the type/source of the descriptive numb ID (234)	er u	sed in

LIN07	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN08	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber t	ised in
LIN09	234	Product/Service ID	\mathbf{X}	AN 1/48
		Identifying number for a product or service		
LIN10	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	ised in
LIN11	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN12	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	ised in
LIN13	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN14	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	ised in
LIN15	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN16	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	ised in
LIN17	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN18	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber t	ised in
LIN19	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN20	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber u	ised in
LIN21	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN22	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber t	ised in
LIN23	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		

LIN24	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber ı	ised in
LIN25	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN26	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber ı	used in
LIN27	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN28	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber ι	ised in
LIN29	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		
LIN30	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	ıber ı	ised in
LIN31	234	Product/Service ID	X	AN 1/48
		Identifying number for a product or service		

Segment: MEA Measurements

Position: 105

Loop: LX Optional (Must Use)

Level: Summary: Usage: Optional

Max Use: >1

Purpose: To specify physical measurements or counts, including dimensions, tolerances,

variances, and weights (See Figures Appendix for example of use of C001)

Syntax Notes: 1 At least one of MEA03 MEA05 MEA06 or MEA08 is required.

2 If MEA05 is present, then MEA04 is required.3 If MEA06 is present, then MEA04 is required.

4 If MEA07 is present, then at least one of MEA03 MEA05 or MEA06 is required.

5 Only one of MEA08 or MEA03 may be present.

Semantic Notes: 1 MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

Comments: 1 When citing dimensional tolerances, any measurement requiring a sign (+ or -),

or any measurement where a positive (+) value cannot be assumed, use MEA05

as the negative (-) value and MEA06 as the positive (+) value.

Notes: Use multiple repetitions to identify any measurements/dimensions related to the

nonstandard material identified in PO106 only with code FT or MG.

Data Element Summary

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	ributes
Not Used	MEA01	737	Measurement Reference ID Code	O	ID 2/2
			Code identifying the broad category to which a measur	emen	t applies
Must Use	MEA02	738	Measurement Qualifier	O	ID 1/3
			C-1-11-4(f-1		41-1-1-1-

Code identifying a specific product or process characteristic to which a measurement applies

Use to identify the specific dimension/measurement quantified in MEA03 and MEA04.

DI	Diameter
DN	Density
DP	Depth
FQ	Frequency
G	Gross Weight
GL	Gloss
HT	Height
ID	Inside Diameter
LN	Length
LPR	Line Pressure
	Fluid pressure of the production line between the well and the separator unit or gathering line
MD	Measurement Voltage
	The reference voltage level on AC waveforms for

				determining AC performance
			OD	Outside Diameter
			PB	Pressure
			TF	Tensile
			TH	Thickness
			UCB	Cube
				The external cubic dimensions of a specified product
			VO	Voltage
			VOL	Volume
			WD	Width
			WT	Weight
Must Use	MEA03	739	Measurement \	Value X R 1/20
			The value of the	e measurement
Must Use	MEA04	C001	Composite Uni	t of Measure X
			To identify a co	emposite unit of measure (See Figures Appendix for
				the value of the units expressed in MEA03. For example, the nonstandard material was six feet, cite 6 in MEA03 A04.
Must Use	C00101	355	Unit or Basis fo	or Measurement Code M ID 2/2
			Code specifying	g the units in which a value is being expressed, or manner
				surement has been taken
			2G	Volts (Alternating Current)
				Measure of electrical potential
			2Н	Volts (Direct Current)
				Measure of electrical potential
			2I	British Thermal Units (BTUs) Per Hour
				British thermal units per hour
			2N	Decibels
				A unit for expressing the relative intensity of sounds on a scale of 0 for the least perceptible sound to about 130 for the average pain level
			70	Volt
			82	Ohm
				Unit of resistance
			AD	Bytes
				A computer string of data that consists of a quantity of bits, treated as a unit; a bit is a binary digit
			AZ	British Thermal Units (BTUs) per Pound
			В0	British Thermal Units (BTUs) per Cubic Foot
			B7	Cycles

			CR	Cubic Meter			
			CY	Cubic Yard			
			FT	Foot			
			GA	Gallon			
			НЈ	Horsepower			
			IN	Inch			
			KG	Kilogram			
			LB	Pound			
			LT	Liter			
			MR	Meter			
			OZ	Ounce - Av			
			P1	Percent			
			P2	Pounds per Foot			
			PT	Pint			
			QT	Quart			
			R4	Calorie			
				The amount of heat it takes to raise of one gram of water one degree Ce pressure of one atmosphere			_
			SF	Square Foot			
			SM	Square Meter			
			SY	Square Yard			
			TG	Gross Ton			
			TN	Net Ton (2,000 LB).			
			VA	Volt-ampere per Kilogram			
			WA	Watts per Kilogram			
			YD	Yard			
Not Used	C00102	1018	Exponent		0	F	R 1/15
			Power to which	a unit is raised			
Not Used	C00103	649	Multiplier		0	F	R 1/10
			Value to be used	d as a multiplier to obtain a new value			
Not Used	C00104	355	Unit or Basis fo	or Measurement Code	0	I	D 2/2
				g the units in which a value is being expression that has been taken	resse	d, o	or manner
Not Used	C00105	1018	Exponent		0	F	R 1/15
			Power to which	a unit is raised			
Not Used	C00106	649	Multiplier		0	F	R 1/10
			Value to be used	d as a multiplier to obtain a new value			
Not Used	C00107	355	Unit or Basis fo	or Measurement Code	0	I	D 2/2
			Code specifying	g the units in which a value is being exp	resse	d, d	or manner

CM

Centimeter

			in which a measurement has been taken		
Not Used	C00108	1018	Exponent		R 1/15
			Power to which a unit is raised		
Not Used	C00109	649	Multiplier	0	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00110	355	Unit or Basis for Measurement Code	0	ID 2/2
			Code specifying the units in which a value is being exp in which a measurement has been taken	resse	d, or manner
Not Used	C00111	1018	Exponent	0	R 1/15
			Power to which a unit is raised		
Not Used	C00112	649	Multiplier	0	R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	C00113	355	Unit or Basis for Measurement Code	0	ID 2/2
			Code specifying the units in which a value is being exp in which a measurement has been taken	resse	d, or manner
Not Used	C00114	1018	Exponent	0	R 1/15
			Power to which a unit is raised		
Not Used	C00115	649	Multiplier		R 1/10
			Value to be used as a multiplier to obtain a new value		
Not Used	MEA05	740	Range Minimum	X	R 1/20
			The value specifying the minimum of the measurement	rang	e
Not Used	MEA06	741	Range Maximum	X	R 1/20
			The value specifying the maximum of the measurement	rang	ge
Not Used	MEA07	935	Measurement Significance Code	0	ID 2/2
			Code used to benchmark, qualify or further define a me	asure	ement value
Not Used	MEA08	936	Measurement Attribute Code	X	ID 2/2
			Code used to express an attribute response when a num value cannot be determined	eric r	neasurement
Not Used	MEA09	752	Surface/Layer/Position Code	0	ID 2/2
			Code indicating the product surface, layer or position the described	at is	being
Not Used	MEA10	1373	Measurement Method or Device	0	ID 2/4
			The method or device used to record the measurement		

Segment: G69 Line Item Detail - Description

Position: 110

Loop: LX Optional (Must Use)

Level: Summary: Usage: Optional Max Use: >1

Purpose: To describe an item in free-form format

Syntax Notes: Semantic Notes:

Comments:

Notes: Use to describe nonstandard material identified in PO106 only with code FT or

MG when the 2/LIN/100 and 2/MEA/105 segments do not provide adequate descriptive capability. Use multiple repetitions to provide the narrative descriptive

information.

Data Element Summary

Ref. Data

Des. Element Name

Must Use G6901 369 Free-form Description

Attributes

M AN 1/45

Free-form descriptive text

Segment: NTE Note/Special Instruction

Position: 120

Loop: LX Optional (Must Use)

Level: Summary: Usage: Optional Max Use: >1

Purpose: To transmit information in a free-form format, if necessary, for comment or special

instruction

Syntax Notes:

Semantic Notes:

Comments: 1 The NTE segment permits free-form information/data which, under ANSI X12

standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated

environment.

Notes: Use to identify exception data associated with the transaction. Use during

extraordinary situations requiring manual intervention in the requisition

processing routine.

Must Use	Ref. <u>Des.</u> NTE01	Data Element 363	<u>Name</u> Note Reference	e Code	Att O	ributes ID 3/3
			Code identifyin ORI	ng the functional area or purpose for which Order Instructions	ch the	e note applies
Must Use	NTE02	352	Description A free-form de content	scription to clarify the related data eleme	M ents a	AN 1/80 nd their

Segment: LM Code Source Information

Position: 130

Loop: LM Optional (Must Use)

Level: Summary:

Usage: Optional (Must Use)

Max Use: 1

Purpose: To transmit standard code list identification information

Syntax Notes: Semantic Notes:

Comments: 1 LM02 identifies the applicable industry code list source information.

Notes: Must use this 2/LM/130 loop to identify coded information maintained in

department or agency documentation.

			Da	ta Element Summary		
	Ref.	Data				
	Des.	Element	<u>Name</u>		<u>Att</u>	<u>ributes</u>
Must Use	LM01	559	Agency Q	ualifier Code	M	ID 2/2
			Code iden	tifying the agency assigning the code values		
			DF	Department of Defense (DoD)		
Not Used	LM02	822	Source Su	ıbqualifier	0	AN 1/15
			A reference Qualifier	ee that indicates the table or text maintained by	y the	Source

LQ Industry Code **Segment:**

Position: 140

> Loop: LM Optional (Must Use)

Level: Summary: **Usage:** Mandatory

Max Use: 100

Purpose: Code to transmit standard industry codes **Syntax Notes:** 1 If LQ01 is present, then LQ02 is required.

Semantic Notes:

Comments:

Notes: Use to identify codes, as appropriate, consistent with management information

requirements.

			Data Ele	ment Summary			
	Ref. <u>Des.</u>	Data <u>Element</u>	<u>Name</u>		Att	<u>ributes</u>	
Must Use	LQ01	1270	Code List Quali	ifier Code	O	ID 1/3	
			Code identifying	g a specific industry code list			
			0	Document Identification Code			
				Codes that subclassify a transaction			
			67	Type of Assistance Code			
				Codes that distinguish between type assistance transactions	es of	military	
				For SA transactions, use when the coded address in the transaction number does not identify the type of assistance and financing.			
			71	Service and Agency Code			
				Military services, defense agencies, civilian agencies of the United State			
				Must use in FMS transactions to ide customer country's requisitioning StD, K, P or T. For all SA transaction second time to identify the Service the case or program line when the Lidentified in the coded address in th number.	ervic ns, re ILCO LCO	e Code: B, peat a D managing is not	
			78	Project Code			
				Codes that relate a transaction to sp exercises, projects, operations, or of			
				Use to identify special programs, exoperations, and other purposes.	ercis	ses, projects,	
			79	Priority Designator Code			
				The priority of a transaction			
				Recommend using in all requisition	s.		

Advice Code

80

Instructions to transaction recipients when narratives cannot be transmitted

Use to convey information to the supply source which is considered essential to the supply action.

83 Supply Condition Code

Classifies material by readiness for issue and use, describes actions underway to change the status of material, or identifies material as excess or not serviceable

Use to indicate the condition of material when requisitioning from DRMS.

85 Country and Activity Code

Countries, international organizations, and accounts that could receive material or services under the Foreign Military Sales System and through Military Assistance Program Grant Aid

For MAP/GA transactions, use when the transaction number does not identify the country or activity.

87 Subsistence Type of Pack Code

A certain level of protection from the packing or outside shipping container for perishable and nonperishable subsistence items

Use with subsistence items.

89 Cooperative Logistics Program Support Code Indicates whether or not a Foreign Military Sales

transaction is a programmed or unprogrammed requirement

For FMS transactions, must use to identify programmed, nonprogrammed, and termination/drawdown requirements.

95 Offer and Release Option Code

Allows countries participating in the Foreign Military Sales Program to advise supply sources whether or not prior notice to country representatives or freight forwarders is required before shipment

For FMS transactions, must use to advise the supply source of the type of notice required prior to shipping the material.

97 Ultimate Recipient Code

The ultimate receiver or buyer of material for reimbursement purposes

Use to identify the buyer of DoD material to allow full payment for material supplied to a non-DoD customer.

A2 Customer Within Country Code

The receiving country and place of discharge within the country for Military Assistance Program Grant Aid or the country's mark-for or ship-to addresses in Foreign Military Sales transactions

For SA transactions, use when the coded address in the transaction number does not identify the customer-within-country.

A3 Delivery Term Code

The delivery term for a Foreign Military Sales shipment

For FMS transactions, use when the coded address in the transaction number does not identify the delivery term.

A4 Case Designator Number

The case that a Foreign Military Sales transaction supports

Must use in FMS transactions to identify the FMS case number. For Cooperative Logistics Supply Support Arrangements (CLSSAs), repeat up to two times to identify the FMS Foreign Military Services Order (FMSO) I and FMSO II case numbers. In this instance, the first occurrence will cite the FMSO I case number, and a second occurrence, if applicable, will reflect the FMSO II case number.

A5 Subcase Number

The line item or subcase that a Foreign Military Sales transaction supports

Use in FMS transactions based on Service requirements.

A6 Freight Forwarder Number

Representatives designated by a country to accomplish or control shipments of Foreign Military Sales material

Must use in FMS transactions to identify the country representative or freight forwarder to receive shipments and documentation.

A7 Record Control Number

A line item of the International Logistics Program Must use in MAP/GA transactions to identify the program line item number.

A8 Program Year Code

Number defining the fiscal year in which the International Logistics Program Item is to be planned Must use in MAP/GA transactions to indicate the program year in which the requisitioned item was approved and funded.

A9 Supplemental Data

Identifies the originating organization's unique

logistics information

Use for intra-service or agency transactions to

identify service or agency-unique data as required.

AJ Utilization Code

Code identifying the purpose of the transaction

Use to identify a specialized purpose for which the

requisition is submitted.

AK Distribution Code

Code identifying activities eligible to receive

additional status

AL Special Requirements Code

Identifies special requirements impacting the

processing of the transaction

Use to identify any special handling and processing

requirements.

BD Transportation Priority Code

Indicates the order of handling and the recommended method of material movement

Use to identify a transportation priority which is different than that associated with the requisition

priority.

DE Signal Code

DF Media and Status Code
EJ Disposal Condition Code

Identifies action to change status, classifies readiness for issue, and describes the physical

condition of material

Use to indicate the minimum acceptable disposal condition for all material requisitioned from Defense

reutilization and marketing.

Must Use LQ02 1271 Industry Code

X AN 1/30

Code indicating a code from a specific industry code list

N₁ Name **Segment:**

Position: 180

> Loop: N1 Optional (Must Use)

Level: Summary:

Optional (Must Use) Usage:

Max Use:

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: At least one of N102 or N103 is required.

> 2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:

1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

N105 and N106 further define the type of entity in N101.

1. Must use one iteration of this 2/N1/180 loop to identify the organization to **Notes:**

receive the transaction.

2. Use additional iterations to identify other organizations associated with the transaction.

Data Element Summary

	Ref.	Data		
	Des.	Element	<u>Name</u>	<u>Attributes</u>
Must Use	N101	98	Entity Identifier Code	M ID 2/3

Code identifying an organizational entity, a physical location, property or

an individual

BS Bill and Ship To

Use either this code, or both codes BT and ST, for

reimbursable material. Use to identify the

organization which receives both the material and the

billing for the material.

BT Bill-to-Party

> Use with code ST for reimbursable material. Use to identify the organization to receive the billing for material when different from the organization receiving the material. Use precludes the use of

Code BS.

DA **Delivery Address**

> Use with 2/N2/190, 2/N3/200, and 2/N4/210 to fully identify in-the-clear exception ship-to address information under authorized conditions.

KO Plant Clearance Officer

Use when requisitioning excess plant property.

MF Manufacturer of Goods

Use to identify the manufacturer's name for

nonstandard material.

OB Ordered By

Use to identify the requisitioner only when the

1/N1/070 uses code ZL.

ST Ship To

Use with code BT for reimbursable material. Use to identify the organization to receive the material when different from the activity being billed for the material. Use precludes the use of Code BS.

Z1 Party to Receive Status

An organization that will receive information about a transaction

Use to identify the party to receive status when different from Service/Agency prescribed status recipient. Use multiple iterations to identify all status recipients, as required.

Z3 Potential Source of Supply

An organization that might stock the needed material Use when requisitioning nonstandard material identified in PO106 only with code FT or MG to identify potential supply sources.

Owning Inventory Control Point

An inventory control organization responsible for management of a particular item

Use to identify the owning ICP.

Z5 Management Control Activity

Department of Defense organization that oversees contractor requests for government-owned material to be supplied for use in support of government contracts

Use for submission of all GFM requisitions.

Z7 Mark-for Party

The party for whom the needed material is intended Use to identify an entity located within the ship-to address that is to actually receive the material.

N102 93 Name X AN 1/60

Free-form name

Z4

- 1. Use with N101 code MF to identify the manufacturer's name and address (including ZIP code) when the CAGE is not available.
- 2. Use with N101 code DA to identify the exception ship-to organization. Also use 2/N2/190 if additional information is required.
- 3. Use with N101 code KO to identify the Plant Clearance Officer.

4. Use with code Z7 to identify the recipient of material when coded data is not available.

	N103	66	Identification Co	ode Qualifier	X	ID 1/2	
			Code designating Identification Code	the system/method of code structure ude (67)	ised f	or	
			1	D-U-N-S Number, Dun & Bradstree	et		
			9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix			
			10	Department of Defense Activity Address Code (DODAAC)			
			A2	Military Assistance Program Address Code (MAPA			
				Contained in the Military Assistance Program Address Directory (MAPAD); represents the location of an entity			
				Use to indicate the SA structured ac Interpretation of this data may requi codes cited elsewhere in the transac	on of this data may require additional		
			M4	Department of Defense Routing Identifier Code (RIC)			
				An integral and predetermined parti established logistical system perform logistic control, distribution, and stopping to the control of the	ning	general	
	N104	67	Identification Co	ode	X	AN 2/80	
			Code identifying	a party or other code			
Not Used	N105	706	Entity Relations	hip Code	0	ID 2/2	
			Code describing of	entity relationship			
	N106	98	Entity Identifier	Code	0	ID 2/3	
			Code identifying an individual	an organizational entity, a physical loc	ation	, property or	
			TO	Message To			
				Must use with the appropriate 2/N10 indicate the organization cited in N10 the transaction.			

Segment: N2 Additional Name Information

Position: 190

Loop: N1 Optional (Must Use)

Level: Summary: Usage: Optional

Max Use: 2

Purpose: To specify additional names or those longer than 35 characters in length

Syntax Notes: Semantic Notes:

Comments:

Notes: Use with 2/N101/180 code DA to identify additional in-the-clear exception ship-to

name information and with code ST to provide the additional ship-to

information for excess plant property.

	Ref.	Data			
	Des.	Element	<u>Name</u>	<u>Att</u>	<u>ributes</u>
Must Use	N201	93	Name	\mathbf{M}	AN 1/60
			Free-form name		
	N202	93	Name	0	AN 1/60
			Free-form name		

Segment: N3 Address Information

Position: 200

Loop: N1 Optional (Must Use)

Level: Summary: Usage: Optional

Max Use: 2

Purpose: To specify the location of the named party

Syntax Notes: Semantic Notes:

Comments: Notes:

Use with 2/N101/180 code DA to identify additional in-the-clear exception ship-to address information, with code MF to identify the manufacturer's geographical location information, and with code ST to provide the additional ship-to address information for excess plant property.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
Must Use	N301	166	Address Information	M	AN 1/55
			Address information		
	N302	166	Address Information	0	AN 1/55
			Address information		

N4 Geographic Location **Segment:**

Position: 210

> Loop: N1 Optional (Must Use)

Level: Summary: Optional **Usage:**

Max Use:

Purpose: To specify the geographic place of the named party

Semantic Notes:

Syntax Notes: If N406 is present, then N405 is required.

Comments:

A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.

N402 is required only if city name (N401) is in the U.S. or Canada.

Use with 2/N101/180 code DA to identify in-the-clear exception ship-to **Notes:**

geographic location information and with code ST to provide the geographical

location ship-to information for excess plant property.

Des. Element Name O AN 2/30		Ref.	Data			
Free-form text for city name N402 156 State or Province Code Code (Standard State/Province) as defined by appropriate government agency N403 116 Postal Code Code defining international postal zone code excluding punctuation and blanks (zip code for United States) N404 26 Country Code Code identifying the country Use codes from DE 1270 code 85. Not Used N405 309 Location Qualifier Code identifying type of location Not Used N406 N406 N406 N406 O ID 2/2 O ID 3/15 Code defining international postal zone code excluding punctuation and blanks (zip code for United States) Value Code identifying the country Use codes from DE 1270 code 85.		Des.	Element	<u>Name</u>	Att	<u>tributes</u>
N402 156 State or Province Code Code (Standard State/Province) as defined by appropriate government agency N403 116 Postal Code Code defining international postal zone code excluding punctuation and blanks (zip code for United States) N404 26 Country Code Code identifying the country Use codes from DE 1270 code 85. Not Used N405 309 Location Qualifier Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30		N401	19	City Name	O	AN 2/30
Code (Standard State/Province) as defined by appropriate government agency N403 116 Postal Code O ID 3/15 Code defining international postal zone code excluding punctuation and blanks (zip code for United States) N404 26 Country Code O ID 2/3 Code identifying the country Use codes from DE 1270 code 85. Not Used N405 309 Location Qualifier X ID 1/2 Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30				Free-form text for city name		
N403 116 Postal Code O ID 3/15 Code defining international postal zone code excluding punctuation and blanks (zip code for United States) N404 26 Country Code O ID 2/3 Code identifying the country Use codes from DE 1270 code 85. Not Used N405 309 Location Qualifier X ID 1/2 Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30		N402	156	State or Province Code	0	ID 2/2
Code defining international postal zone code excluding punctuation and blanks (zip code for United States) N404 26 Country Code Code identifying the country Use codes from DE 1270 code 85. Not Used N405 309 Location Qualifier X ID 1/2 Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30					ate go	overnment
N404 26 Country Code O ID 2/3 Code identifying the country Use codes from DE 1270 code 85. Not Used N405 309 Location Qualifier X ID 1/2 Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30		N403	116	Postal Code	O	ID 3/15
Code identifying the country Use codes from DE 1270 code 85. Not Used N405 309 Location Qualifier X ID 1/2 Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30					punc	etuation and
Not Used N405 309 Location Qualifier X ID 1/2 Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30		N404	26	Country Code	O	ID 2/3
Not Used N405 309 Location Qualifier X ID 1/2 Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30				Code identifying the country		
Code identifying type of location Not Used N406 310 Location Identifier O AN 1/30				Use codes from DE 1270 code 85.		
Not Used N406 310 Location Identifier O AN 1/30	Not Used	N405	309	Location Qualifier	X	ID 1/2
				Code identifying type of location		
Code which identifies a specific location	Not Used	N406	310	Location Identifier	0	AN 1/30
code which identifies a specific location				Code which identifies a specific location		

REF Reference Identification **Segment:**

Position: 220

> Loop: **REF** Optional

Level: Summary: **Usage:** Optional

Max Use:

Notes:

Purpose: To specify identifying information

Syntax Notes: At least one of REF02 or REF03 is required.

> 2 If either C04003 or C04004 is present, then the other is required. 3 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: Comments: 1 REF04 contains data relating to the value cited in REF02.

1. Use the 2/REF/220 loop to provide unique item tracking (UIT) information for controlled material.

2. Either a Unique Item Identifier (UII), batch number, or a lot number defines the looping structure. Once defined, use the 2/N9/240 segment for other characteristics, as needed.

	Ref. Des.	Data Element	<u>Name</u>		_	ributes
Must Use	REF01	128	Reference Identif	•	M	ID 2/3
			Code qualifying the	he Reference Identification		
			BT	Batch Number		
				Use to indicate the manufacturer's bother number identifying the produc		
			LT	Lot Number		
				Use to indicate the manufacturer's le	ot nu	mber.
			SE	Serial Number		
				Use to indicate the UII.		
Must Use	REF02	127	Reference Identif	fication	X	AN 1/30
				ation as defined for a particular Transacteference Identification Qualifier	action	n Set or as
Not Used	REF03	352	Description		X	AN 1/80
			A free-form descr content	iption to clarify the related data eleme	ents a	nd their
Not Used	REF04	C040	Reference Identif	fier	O	
			•	more reference numbers or identificate deference Qualifier	tion 1	numbers as
Not Used	C04001	128	Reference Identif	fication Qualifier	M	ID 2/3
			Code qualifying th	he Reference Identification		
Not Used	C04002	127	Reference Identif	fication	M	AN 1/30
			Reference informa	ation as defined for a particular Trans	actio	n Set or as

			specified by the Reference Identification Qualifier		
Not Used	C04003	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification		
Not Used	C04004	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Tran specified by the Reference Identification Qualifier	sactio	n Set or as
Not Used	C04005	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification		
Not Used	C04006	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Tran specified by the Reference Identification Qualifier	sactio	n Set or as

Segment: N9 Reference Identification

Position: 240

Loop: REF Optional

Level: Summary: Usage: Optional Max Use: >1

Purpose: To transmit identifying information as specified by the Reference Identification

Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

3 If either C04003 or C04004 is present, then the other is required.

4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

2 N907 contains data relating to the value cited in N902.

Comments:

Notes: Use multiple repetitions to identify the characteristic(s) not defined in the

2/REF/220 segment.

	Ref.	Data	N	·	.	9 4
Must Use	<u>Des.</u> N901	Element 128	Name Reference Identif	fication Qualifier	Att M	ributes ID 2/3
Widst Osc	11701	120		he Reference Identification	141	10 2/3
			BT	Batch Number		
			DI	Use to indicate the manufacturer's b	otob	nymhar ar
				other number identifying the produc		
			LT	Lot Number		
				Use to indicate the manufacturer's lo	ot nu	mber.
			SE	Serial Number		
				Use to indicate the UII.		
Must Use	N902	127	Reference Identif	fication	X	AN 1/30
				ation as defined for a particular Transa deference Identification Qualifier	ection	n Set or as
Not Used	N903	369	Free-form Descri	iption	X	AN 1/45
			Free-form descrip	otive text		
Not Used	N904	373	Date		O	DT 8/8
			Date expressed as	CCYYMMDD		
Not Used	N905	337	Time		X	TM 4/8
			or HHMMSSD, o $(00-59)$, S = integ	a 24-hour clock time as follows: HHM or HHMMSSDD, where H = hours (00-er seconds (00-59) and DD = decimal ssed as follows: D = tenths (0-9) and I	-23), seco	M = minutes nds; decimal
Not Used	N906	623	Time Code		O	ID 2/2

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a+or-and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

			codes that follow	0,1	
Not Used	N907	C040	Reference Identifier	O	
			To identify one or more reference numbers or identifications specified by the Reference Qualifier	ation	numbers as
Not Used	C04001	128	Reference Identification Qualifier	\mathbf{M}	ID 2/3
			Code qualifying the Reference Identification		
Not Used	C04002	127	Reference Identification	M	AN 1/30
			Reference information as defined for a particular Trans specified by the Reference Identification Qualifier	actio	n Set or as
Not Used	C04003	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification		
Not Used	C04004	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Trans specified by the Reference Identification Qualifier	actio	n Set or as
Not Used	C04005	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification		
Not Used	C04006	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Trans specified by the Reference Identification Qualifier	actio	n Set or as

Segment: N1 Name

Position: 250

Loop: REF Optional

Level: Summary: Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Use to identify the manufacturer of the UIT item.

				J		
	Ref.	Data				
	Des.	Element	<u>Name</u>		Att	<u>tributes</u>
Must Use	N101	98	Entity Identifi	er Code	\mathbf{M}	ID 2/3
			Code identifying an individual	ng an organizational entity, a physical lo	cation	n, property or
			MF	Manufacturer of Goods		
Not Used	N102	93	Name		X	AN 1/60
			Free-form nam	ne		
Must Use	N103	66	Identification	Code Qualifier	X	ID 1/2
			Code designati Identification (ng the system/method of code structure Code (67)	used 1	for
			33	Commercial and Government Entity	y (CA	AGE)
Must Use	N104	67	Identification	Code	\mathbf{X}	AN 2/80
			Code identifyii	ng a party or other code		
Not Used	N105	706	Entity Relation	nship Code	O	ID 2/2
			Code describin	g entity relationship		
Not Used	N106	98	Entity Identifi	er Code	O	ID 2/3
			Code identifying an individual	ng an organizational entity, a physical lo	cation	n, property or

Segment: FA1 Type of Financial Accounting Data

Position: 285

Loop: FA1 Optional

Level: Summary: Usage: Optional

Max Use: 1

Purpose: To specify the organization controlling the content of the accounting citation, and

the purpose associated with the accounting citation

Syntax Notes:

Semantic Notes:

1 FA101 Identifies the organization controlling the assignment of financial accounting information.

2 FA102 Identifies the purpose of the accounting allowance or charge information.

11.

Comments:

	Ref. <u>Des.</u>	Data <u>Element</u>	Name		<u>Attributes</u>
Must Use	FA101	559	Agency Qualifier	Code	M ID 2/2
			Code identifying t	the agency assigning the code values	
			DF	Department of Defense (DoD)	
				Use to indicate that the Component funds is a Department of Defense as DLA.	0
			DN	Department of the Navy	
				Includes the United States Marine C	Corps.
			DY	Department of Air Force	
			DZ	Department of Army	
			FG	Federal Government	
Must Use	FA102	1300	Service, Promotio	on, Allowance, or Charge Code	O ID 4/4
			Code identifying the service, promotion, allowance, or charge		
			A170 Adjustments		
				Use only for adjustments not specificode.	ied by any other
			A520	Base Charge	
				Use for material charges only.	
			C930	Export Shipping Charge	
			D340	Goods and Services Charge	
				Use for both material and related se	rvices.
			F060	Other Accessorial Service Charge	
			F560	Premium Transportation	
			I260	Transportation Direct Billing	
				Use for non-premium transportation	1.

			R060	R060 Packing, Crating, and Handling Cha		
Not Used	FA103	248	Allowance or C	Charge Indicator	O	ID 1/1
			Code which ind	icates an allowance or charge for the so	ervice	specified

FA2 Accounting Data **Segment:**

Position: 286

> Loop: FA1 Optional

Level: Summary: **Usage:** Mandatory

Max Use:

Purpose: To specify the detailed accounting data

Syntax Notes: Semantic Notes:

Comments:

Notes: Use this 2/FA2/286 segment to identify the various components of the line of

accounting.

Data Element Summary							
	Ref. <u>Des.</u>	Data <u>Element</u>	<u>Name</u>		<u>Attributes</u>		
Must Use	FA201	1196	Breakdown St	ructure Detail Code	M ID 2/2		
			Codes identify	ing details relating to a reporting breakd	lown structure tree		
			18	Funds Appropriation			
				Coding to track the source of fund government agencies)	s (such as various		
				Use to indicate the basic appropria	ation number.		
			A1	Department Indicator			
			A2	Transfer from Department			
			A3	Fiscal Year Indicator			
			A4	Basic Symbol Number			
			A5	Sub-class			
			A6	Sub-Account Symbol			
			B1	Budget Activity Number			
			B2	Budget Sub-activity Number			
			B5	Fund Code			
			BL	Billings			
				Use to indicate the Government IN number under which payment for the accomplished.			
			C1	Program Element			
			C2	Project Task or Budget Subline			
			C3	Budget Restriction			
			D1	Defense Agency Allocation Recipi	ient		
			D2	Defense Agency Sub-allocation Re	ecipient		
			D3	Component Allocation Recipient			
			D4	Component Sub-allocation Recipie	ent		

Allotment Recipient

D5

D6	Sub-allotment Recipient
D7	Work Center Recipient
E1	Major Reimbursement Source Code
E2	Detail Reimbursement Source Code
E3	Customer Indicator
F1	Object Class
F2	Object Sub-class
F3	Government or Public Sector Identifier
F4	Country Code
G1	Program or Planning Code
G2	Special Interest Code or Special Program Cost Code
H1	Cost Code
H2	Labor Type Code
Н3	Cost Allocation Code
H4	Classification Code
I1	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)
J1	Document or Record Reference Number
L1	Accounting Installation Number
	Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).
N1	Transaction Type
P1	Disbursing Station Number
P2	International Balance of Payments (IBOP) Code
P3	Voucher Number
ZZ	Mutually Defined
	Cite supplemental accounting classification data.

Must Use FA202 1195 Financial Information Code M AN 1/80

Code representing financial accounting information

Segment: **SE** Transaction Set Trailer

Position: 290

Loop:

Level: Summary: Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

Must Use	Ref. Des. SE01	Data <u>Element</u> 96	Number of Included Segments	M	ributes NO 1/10		
			Total number of segments included in a transaction set SE segments	inciuo	aing S1 and		
Must Use	SE02	329	Transaction Set Control Number	M	AN 4/9		
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
			Cite the same number as the one cited in ST02.				